

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6673436").PN.	USPAT; USOCR	OR	OFF	2006/07/22 17:44
L2	3	((("5882761") or ("2578324"))).PN.	USPAT; USOCR	OR	OFF	2006/07/22 17:45
L3	2	"987003"	US-PGPUB	OR	OFF	2006/07/22 17:45
L4	95	floodlight and shutter	USPAT	OR	ON	2006/07/22 17:45
L5	147	floodlight and mask	USPAT	OR	ON	2006/07/22 17:45
L6	112	L5 not L4	USPAT	OR	ON	2006/07/22 17:45
L7	0	floodlight and guillotine	USPAT	OR	ON	2006/07/22 17:45
L8	86	floodlight and blade	USPAT	OR	ON	2006/07/22 17:45
L9	39	L8 not (L4 L5 L6)	USPAT	OR	ON	2006/07/22 17:45
L10	282	(drying adj agent) and porosity	USPAT	OR	OFF	2006/07/22 17:45
L11	1	L10 and (porosity near "20")	USPAT	OR	OFF	2006/07/22 17:45
L12	0	L10 and (ELE or OELE or ((electroluminescent or (electro adj luminescent)) adj element))	USPAT	OR	OFF	2006/07/22 17:45
L13	632	(95/117,231).CCLS.	USPAT; USOCR	OR	OFF	2006/07/22 17:45
L14	2	L13 and (drying adj agent) and porosity	USPAT	OR	OFF	2006/07/22 17:45
L15	20	L13 and porosity	USPAT	OR	OFF	2006/07/22 17:45
L16	330864	drying or dessicant	USPAT	OR	OFF	2006/07/22 17:45
L17	12758	(drying or dessicant) adj (agent or compound or material or mixture)	USPAT	OR	OFF	2006/07/22 17:45
L18	1027	L17 and porosity	USPAT	OR	OFF	2006/07/22 17:45
L19	535	L18 and (surface adj area)	USPAT	OR	OFF	2006/07/22 17:45
L20	54	L18 and (increase\$ near (surface adj area))	USPAT	OR	OFF	2006/07/22 17:45
L21	0	"200357587"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/22 17:45
L22	0	"99255610"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/22 17:45

## EAST Search History

L23	20	"330059"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/22 17:45
L24	29	("5048301"   "5909081").PN. OR ("6284342").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 17:45
L25	6	("5189405"   "6198220"   "6210815"   "6268695"   "6280559"   "6284342").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 17:45
L26	508	negron	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 17:45
L27	40	L26 and wheel	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 17:45
L28	159	362/500	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 17:45
L29	4	L28 and negron	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 17:45
L30	21	L28 and rod	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 17:45
L31	323	(362/473).CCLS.	USPAT; USOCR	OR	OFF	2006/07/22 17:45
L32	131	L31 and wheel	USPAT	OR	OFF	2006/07/22 17:45
L33	1	("6284342").PN.	USPAT; USOCR	OR	OFF	2006/07/22 17:45
L34	146488	Adsorption	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/07/22 17:45
L35	23398	L34 and (porosity or (pore size))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/07/22 17:45
L36	240	L35 and ((higher or increased or large or more) with (porosity or cavit\$3 or pores or interstitial) with (absorption or absorption))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/07/22 17:45
L37	81	L36 and (moisture or dissecant)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/07/22 17:45

## EAST Search History

L38	147	floodlight and mask	USPAT	OR	ON	2006/07/22 17:45
L39	0	floodlight and guillotine	USPAT	OR	ON	2006/07/22 17:45
L40	86	floodlight and blade	USPAT	OR	ON	2006/07/22 17:45
L41	282	(drying adj agent) and porosity	USPAT	OR	OFF	2006/07/22 17:45
L42	1	L41 and (porosity near "20")	USPAT	OR	OFF	2006/07/22 17:45
L43	0	L41 and (ELE or OELE or ((electroluminescent or (electro adj luminescent)) adj element))	USPAT	OR	OFF	2006/07/22 17:45
L44	632	(95/117,231).CCLS.	USPAT; USOCR	OR	OFF	2006/07/22 17:45
L45	330864	drying or dessicant	USPAT	OR	OFF	2006/07/22 17:45
L46	12758	(drying or dessicant) adj (agent or compound or material or mixture)	USPAT	OR	OFF	2006/07/22 17:45
L47	1027	L46 and porosity	USPAT	OR	OFF	2006/07/22 17:45
L48	535	L47 and (surface adj area)	USPAT	OR	OFF	2006/07/22 17:45
L49	0	"200357587"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/22 17:45
L50	0	"99255610"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/22 17:45
L51	508	negron	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 17:45
L52	159	362/500	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 17:45
L53	323	(362/473).CCLS.	USPAT; USOCR	OR	OFF	2006/07/22 17:45
L54	146488	Adsorption	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/07/22 17:45
L55	23398	L54 and (porosity or (pore size))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/07/22 17:45

## EAST Search History

L56	240	L55 and ((higher or increased or large or more) with (porosity or cavit\$3 or pores or interstitial) with (absorption or absorption))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/07/22 17:45
L57	1	("6284342").PN.	USPAT; USOCR	OR	OFF	2006/07/22 17:45
L58	3	((("5882761") or ("2578324"))).PN.	USPAT; USOCR	OR	OFF	2006/07/22 17:45
L59	2	"987003"	US-PGPUB	OR	OFF	2006/07/22 17:45
L60	95	floodlight and shutter	USPAT	OR	ON	2006/07/22 17:45
L61	112	L38 not L60	USPAT	OR	ON	2006/07/22 17:45
L62	39	L40 not (L60 L38 L61)	USPAT	OR	ON	2006/07/22 17:45
L63	2	L44 and (drying adj agent) and porosity	USPAT	OR	OFF	2006/07/22 17:45
L64	20	L44 and porosity	USPAT	OR	OFF	2006/07/22 17:45
L65	54	L47 and (increase\$ near (surface adj area))	USPAT	OR	OFF	2006/07/22 17:45
L66	20	"330059"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/22 17:45
L67	29	("5048301"   "5909081").PN. OR ("6284342").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 17:45
L68	6	("5189405"   "6198220"   "6210815"   "6268695"   "6280559"   "6284342").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 17:45
L69	40	L51 and wheel	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 17:45
L70	4	L52 and negron	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 17:45
L71	21	L52 and rod	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/22 17:45
L72	81	L56 and (moisture or dissecant)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/07/22 17:45
L73	112	L38 not L60	USPAT	OR	ON	2006/07/22 17:45
L74	131	L53 and wheel	USPAT	OR	OFF	2006/07/22 17:45
L75	282	(drying adj agent) and porosity	USPAT	OR	OFF	2006/07/22 17:45

## EAST Search History

L76	24	(US-20020057565-\$).did. or (US-2578324-\$ or US-3987155-\$ or US-4144162-\$ or US-4474728-\$ or US-4558031-\$ or US-5397572-\$ or US-5418697-\$ or US-5800039-\$ or US-5882761-\$ or US-5911937-\$ or US-5955393-\$ or US-6080350-\$ or US-6124006-\$ or US-6130263-\$ or US-6214255-\$ or US-6221446-\$ or US-6284342-\$ or US-6438992-\$ or US-6501199-\$ or US-6551724-\$ or US-6603054-\$ or US-6737176-\$ or US-6836071-\$).did.	US-PGPUB; USPAT	ADJ	ON	2006/07/22 17:45
L77	18	L76 and (porosity or absorption or granulated or pellets or particles)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/07/22 17:45
L78	3118	(428/690).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/22 17:45
L79	1	((housing or housin or housed or casing or casin or case or shell or container or box or boxes) and (light or (light source) or lamp or lamps or ((lamp or light) (bulb or bulbs)) or luminaire or luminary or luminari or luminaries or torch or torches) and (dessicant or dessicants or (drying (agent or agents or material or materials or agent or agents or chemical or chemicals))) and (porosity or ((surface or reaction or reactant) area) or pore or interstitial)).clm.	US-PGPUB	ADJ	ON	2006/07/22 17:45
S1	3	((("5882761") or ("2578324"))).PN.	USPAT; USOCR	OR	OFF	2006/07/22 17:44
S2	1	"987003"	US-PGPUB	OR	OFF	2005/03/10 14:31
S3	86	floodlight and shutter	USPAT	OR	ON	2005/03/10 15:23
S4	135	floodlight and mask	USPAT	OR	ON	2005/03/10 15:21
S5	101	S4 not S3	USPAT	OR	ON	2005/03/10 15:21
S6	0	floodlight and guillotine	USPAT	OR	ON	2005/03/10 15:24
S7	82	floodlight and blade	USPAT	OR	ON	2005/03/10 15:24
S8	35	S7 not (S3 S4 S5)	USPAT	OR	ON	2005/03/10 15:24
S9	266	(drying adj agent) and porosity	USPAT	OR	OFF	2005/03/11 10:18
S10	1	S9 and (porosity near "20")	USPAT	OR	OFF	2005/03/11 10:17

## EAST Search History

S11	0	S9 and (ELE or OELE or ((electroluminescent or (electro adj luminescent)) adj element))	USPAT	OR	OFF	2005/03/11 09:55
S12	617	(95/117,231).CCLS.	USPAT; USOCR	OR	OFF	2005/03/11 10:17
S13	2	S12 and (drying adj agent) and porosity	USPAT	OR	OFF	2005/03/11 10:18
S14	18	S12 and porosity	USPAT	OR	OFF	2005/03/11 10:18
S15	315065	drying or dessicant	USPAT	OR	OFF	2005/03/11 10:30
S16	12129	(drying or dessicant) adj (agent or compound or material or mixture)	USPAT	OR	OFF	2005/03/11 10:31
S17	975	S16 and porosity	USPAT	OR	OFF	2005/03/11 10:31
S18	505	S17 and (surface adj area)	USPAT	OR	OFF	2005/03/11 10:32
S19	53	S17 and (increase\$ near (surface adj area))	USPAT	OR	OFF	2005/03/11 11:00
S20	0	"200357587"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 11:00
S21	0	"99255610"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 11:00
S22	18	"330059"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 11:01
S23	15	("5048301"   "5909081").PN. OR ("6284342").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/11 11:14
S24	6	("5189405"   "6198220"   "6210815"   "6268695"   "6280559"   "6284342").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/11 13:17
S25	374	negron	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/11 13:18
S26	29	S25 and wheel	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/11 13:19

## EAST Search History

S27	235	362/500	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/11 13:19
S28	3	S27 and negron	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/11 13:20
S29	25	S27 and rod	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/11 13:21
S30	304	(362/473).CCLS.	USPAT; USOCR	OR	OFF	2005/03/11 13:21
S31	122	S30 and wheel	USPAT	OR	OFF	2005/03/11 13:21
S32	1	("6284342").PN.	USPAT; USOCR	OR	OFF	2005/08/24 10:49
S33	135237	Adsorption	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/08/24 10:49
S34	20974	S33 and (porosity or (pore size))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/08/24 10:50
S35	222	S34 and ((higher or increased or large or more) with (porosity or cavit\$3 or pores or interstitial) with (absorption or absorption))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/08/24 10:54
S36	75	S35 and (moisture or dissecant)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/08/24 10:54
S37	3	((("5882761") or ("2578324"))).PN.	USPAT; USOCR	OR	OFF	2005/12/09 09:56
S38	2	"987003"	US-PGPUB	OR	OFF	2005/12/09 09:56
S39	90	floodlight and shutter	USPAT	OR	ON	2005/12/09 09:56
S40	140	floodlight and mask	USPAT	OR	ON	2005/12/09 09:56
S41	105	S40 not S39	USPAT	OR	ON	2005/12/09 09:56
S42	0	floodlight and guillotine	USPAT	OR	ON	2005/12/09 09:56
S43	83	floodlight and blade	USPAT	OR	ON	2005/12/09 09:56
S44	36	S43 not (S39 S40 S41)	USPAT	OR	ON	2005/12/09 09:56
S45	274	(drying adj agent) and porosity	USPAT	OR	OFF	2005/12/09 09:56
S46	1	S45 and (porosity near "20")	USPAT	OR	OFF	2005/12/09 09:56
S47	0	S45 and (ELE or OELE or ((electroluminescent or (electro adj luminescent)) adj element))	USPAT	OR	OFF	2005/12/09 09:56

## EAST Search History

S48	624	(95/117,231).CCLS.	USPAT; USOCR	OR	OFF	2005/12/09 09:56
S49	2	S48 and (drying adj agent) and porosity	USPAT	OR	OFF	2005/12/09 09:56
S50	20	S48 and porosity	USPAT	OR	OFF	2005/12/09 09:56
S51	323104	drying or dessicant	USPAT	OR	OFF	2005/12/09 09:56
S52	12451	(drying or dessicant) adj (agent or compound or material or mixture)	USPAT	OR	OFF	2005/12/09 09:56
S53	1006	S52 and porosity	USPAT	OR	OFF	2005/12/09 09:56
S54	524	S53 and (surface adj area)	USPAT	OR	OFF	2005/12/09 09:56
S55	54	S53 and (increase\$ near (surface adj area))	USPAT	OR	OFF	2005/12/09 09:56
S56	0	"200357587"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 09:56
S57	0	"99255610"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 09:56
S58	19	"330059"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 09:56
S59	21	("5048301"   "5909081").PN. OR ("6284342").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/09 09:56
S60	6	("5189405"   "6198220"   "6210815"   "6268695"   "6280559"   "6284342").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/09 09:56
S61	438	negron	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/09 09:56
S62	36	S61 and wheel	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/09 09:56
S63	137	362/500	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/09 09:56



## EAST Search History

S64	4	S63 and negron	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/09 09:56
S65	18	S63 and rod	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/09 09:56
S66	314	(362/473).CCLS.	USPAT; USOCR	OR	OFF	2005/12/09 09:56
S67	126	S66 and wheel	USPAT	OR	OFF	2005/12/09 09:56
S68	1	("6284342").PN.	USPAT; USOCR	OR	OFF	2005/12/09 09:56
S69	138827	Adsorption	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/12/09 09:56
S70	21770	S69 and (porosity or (pore size))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/12/09 09:56
S71	226	S70 and ((higher or increased or large or more) with (porosity or cavit\$3 or pores or interstitial) with (absorption or absorption))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/12/09 09:56
S72	76	S71 and (moisture or dissecant)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/12/09 09:56
S73	24	(US-20020057565-\$).did. or (US-2578324-\$ or US-3987155-\$ or US-4144162-\$ or US-4474728-\$ or US-4558031-\$ or US-5397572-\$ or US-5418697-\$ or US-5800039-\$ or US-5882761-\$ or US-5911937-\$ or US-5955393-\$ or US-6080350-\$ or US-6124006-\$ or US-6130263-\$ or US-6214255-\$ or US-6221446-\$ or US-6284342-\$ or US-6438992-\$ or US-6501199-\$ or US-6551724-\$ or US-6603054-\$ or US-6737176-\$ or US-6836071-\$).did.	US-PGPUB; USPAT	ADJ	ON	2005/12/09 10:29
S74	18	S73 and (porosity or absorption or granulated or pellets or particles)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/12/09 13:10
S75	2763	(428/690).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/12/09 14:29

## EAST Search History

S76	1	((housing or housin or housed or casing or casin or case or shell or container or box or boxes) and (light or (light source) or lamp or lamps or ((lamp or light) (bulb or bulbs)) or luminaire or luminary or luminari or luminaries or torch or torches) and (dessicant or dessicants or (drying (agent or agents or material or materials or agent or agents or chemical or chemicals))) and (porosity or ((surface or reaction or reactant) area) or pore or interstitial)).clm.	US-PGPUB	ADJ	ON	2005/12/09 14:33
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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L79	1	((housing or housin or housed or casing or casin or case or shell or container or box or boxes) and (light or (light source) or lamp or lamps or ((lamp or light) (bulb or bulbs)) or luminaire or luminary or luminari or luminaries or torch or torches) and (dessicant or dessicants or (drying (agent or agents or material or materials or agent or agents or chemical or chemicals))) and (porosity or ((surface or reaction or reactant) area) or pore or interstitial)).clm.	US-PGPUB	ADJ	ON	2006/07/22 17:45

## INTERFERENCE SEARCH